



***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Tsutomu MATSUZAKI et al.  
Title: CROSS MEMBER AND MANUFACTURING METHOD  
THEREOF  
Appl. No.: Unassigned  
Filing Date: October 31, 2003  
Examiner: Unknown  
Art Unit: Unknown



**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Tsutomu MATSUZAKI  
Takashi FUNATSU  
Kazuhiro SAITO  
Seiji SANADA  
Hideki YOSHIDA  
Yo MATSUTANI

Enclosed are:

- ☒ [ X ] Specification, Claim(s), and Abstract (26 pages).
- ☒ [ X ] Formal drawings (17 sheets, Figures 1-21).
- ☒ [ X ] Preliminary Amendment.
- ☒ [ X ] Information Disclosure Statement.
- ☒ [ X ] Form PTO/SB/08 with copies of 4 listed reference(s).
- ☒ [ X ] Application Data Sheet (37 CFR 1.76).

☒ Claim for Convention Priority with 2 certified Japanese priority documents.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$770.00		\$770.00
Total	33	-	20	=	13	x	\$18.00	=	\$234.00
Claims:									
Independ	2	-	3	=	0	x	\$86.00	=	\$0.00
ents:									
If any Multiple Dependent Claim(s) present:						+	\$290.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing						+			
of Executed Declaration and late payment of							\$130.00	=	\$130.00
filing fee									
							SUBTOTAL:	=	\$1134.00
<input type="checkbox"/>							Small Entity Fees Apply (subtract ½ of above):	=	\$0.00
							TOTAL FILING FEE:	=	\$1,134.00

☐ A check in the amount of \$0.00 to cover the filing fee is enclosed.

☒ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

☐ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date October 31, 2003

FOLEY & LARDNER

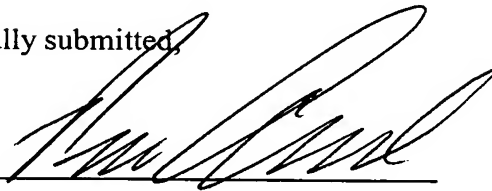
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Respectfully submitted,

By



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